

EPEAT Program

Continuous Monitoring Round Plan



Televisions

TV-2021-01

February 22, 2021 (Revised June 28, 2021)

Background

EPEAT® is a comprehensive voluntary sustainability Type 1 ecolabel that helps purchasers identify sustainable technology products and services. Central to EPEAT are conformity assurance activities that meet the technical rigor and credibility needs of the institutional purchasers who rely upon EPEAT. The EPEAT Program ensures the ongoing conformance of EPEAT-registered products through an ongoing surveillance process known as Continuous Monitoring. Continuous Monitoring activities occur throughout the year and test the ability of Participating Manufacturers to prove conformance with EPEAT Criteria on an ongoing basis.

Some Continuous Monitoring activities require that Investigations be conducted in discrete timeframes called Rounds. The EPEAT Program develops an individual plan for each Continuous Monitoring Round, which specifies the EPEAT Criteria to be investigated, the method of investigation that GEC-approved Conformity Assurance Bodies (CABs) must use and the specific dates when the Investigation activities must be completed. The EPEAT Program also selects the Participating Manufacturers and EPEAT-registered products and assigns Investigations to CABs, which must fully participate in and are responsible for implementing Continuous Monitoring Round activities with their Participating Manufacturer clients. Participating Manufacturers are required to cooperate fully with their GEC-approved CAB during Round activities.

This document contains the individual plan for Continuous Monitoring Round TV-2021-01.

This document was updated on June 28, 2021, to reflect a 30-day extension to the Investigative Phase of the Round due to a series of COVID-related challenges including supply chain shortages and shipping delays.

Continuous Monitoring Round TV-2021-01 Investigation Activities

Continuous Monitoring Round TV-2021-01 will use laboratory evaluation of products to determine the conformance of products with specific EPEAT Criteria. GEC-approved CABs obtain the products, as identified by the EPEAT Program, from the open market without involvement of the Participating Manufacturers, where possible, and send them for laboratory evaluation. The laboratories evaluate the products against the specified Criteria and produce reports summarizing the activities conducted and the results. GEC-approved CABs then review the reports, make recommendations on conformity and send the reports to the EPEAT Program, which makes the final decisions on conformity.

Continuous Monitoring Round TV-2021-01 Criteria and Product Selection

Continuous Monitoring Round TV-2021-01 will focus on chemicals of concern.

Overview of Criteria and Products Selected	
Product Category	Televisions
Number of Products Selected	1
Criteria Selected	4.1.1.1 – Compliance with provisions of European Union RoHS Directive
	4.1.2.1 – Further reduction of the use of EU RoHS Directive hazardous substances (cadmium)
	4.1.6.1 – Compliance with provisions of EU Battery Directive
	4.1.7.1 – Reducing BFR / CFR / PVC content of external plastic casings
	4.1.7.2 – Eliminating or reducing BFR / CFR content of printed circuit board laminates
	4.1.7.3 – Eliminating or reducing BFR / CFR / PVC content of product
	4.8.1.1 – Elimination of intentionally added heavy metals in packaging

Continuous Monitoring Round TV-2021-01 Schedule

Phase of Round	Date
Preparation Phase	
CABs notified of Round schedule and activities by EPEAT	February 8, 2021
CABs receive Round assignments and materials from EPEAT	February 22, 2021
Week of Round Training for CABs	Week of February 22, 2021
Investigation Phase (CABs performing investigations)	
Investigative period begins	March 8, 2021
Investigative period ends	August 5, 2021
Deadline for CAB submission of Investigation Reports and laboratory reports to EPEAT	August 20, 2021
Deliberation Phase (EPEAT making conformity decisions)	
Deliberation period begins	August 21, 2021
CABs receive Investigation Reports with final conformity decisions from EPEAT	September 18, 2021
Corrective Action Phase (for nonconformances, Participating Manufacturers restoring accuracy of EPEAT Registry)	
Corrective action period begins	September 27, 2021
Corrective action period ends	October 27, 2021
Deadline for CAB submission of corrective action reports to EPEAT	November 4, 2021
CABs receive final Investigation Reports with correction decisions from EPEAT	November 20, 2021
Reporting Phase	
Outcomes Report published	November 28, 2021

Process Details – Continuous Monitoring Using Laboratory Evaluation

Continuous Monitoring Rounds that use laboratory evaluation of products are conducted in accordance with EPEAT Policy Manual (P65) and EPEAT Conformity Assurance Implementation Requirements (also called EPEAT Requirements of CABs and Conformity Assurance Procedures) (P66) in effect at the time of the Round.

- The EPEAT Program downloads a list of all active EPEAT-registered products, selects products from the list for investigation and assigns EPEAT Criteria to the products, as per the Round Plan.
- GEC-approved CABs receive the list of products and EPEAT Criteria selected for their Participating Manufacturer clients but do not yet notify the Participating Manufacturers of the imminent investigations.
- The EPEAT Program publishes the Round Plan on the start date of the Round.
- GEC-approved CABs obtain products from the open market in the country specified by EPEAT without involvement of the Participating Manufacturers, where possible¹, and send them for evaluation by an ISO 17025 accredited laboratory. Only after obtaining the products do GEC-approved CABs notify the Participating Manufacturers that their products have been selected for investigation.
- Laboratories evaluate the products against the specified Criteria and produce laboratory reports summarizing the activities conducted and the results.
- GEC-approved CABs review the laboratory reports to ensure they are clear and complete and make recommendations on conformity based on the evidence in each report. CABs also prepare an Investigation Report for each product.
- GEC-approved CABs submit the Investigation Reports and laboratory reports to the EPEAT Program. At the same time, CABs forward these same Reports to the Participating Manufacturers.
- The EPEAT Program reviews the Investigation Reports and laboratory reports and makes the final decisions on conformity. The EPEAT Program then sends the Investigation Reports back to the GEC-approved CABs.
- GEC-approved CABs send the Investigation Reports with the final decision on conformity and the accompanying laboratory reports to the Participating Manufacturers.
- For final decisions of nonconformance, Participating Manufacturers must make corrections within 30 calendar days to restore the accuracy of the EPEAT Registry.
- The EPEAT Program publishes an Outcomes Report identifying the nonconforming products and Participating Manufacturers, as well as the actions taken to restore accuracy of the EPEAT Registry.

¹ A CAB may be unable to obtain a product in the market (e.g., some products are not commercially available or only sold through contracts). If unable to do so within 30 days of the start of the Round, the CAB product notifies the EPEAT Program and obtains the product directly from the Participating Manufacturer.

Document Control and Change History						
Issue	Revision	Owner	Approver	Description	Approval Date	Effective Date
1	0	Sr Manager, Ecolabels and Resources	Director, EPEAT Program	Initial release	2020 Aug 20	2020 Aug 23
1	1	Senior Manager, Ecolabels and Resources	Senior Director, Ecolabels and Manufacturer Resources	Updates throughout to match revisions to P66. Level 2/3 now called Level 2. Addition of Preparation Phase to schedule table.	2021 Feb 15	2021 Feb 18